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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/091,146	03/06/2002	Yoshinobu Imabeppu	1580.1004	5916
21171 7	7590 08/25/2006		EXAM	INER
STAAS & HALSEY LLP			AUGUSTIN, EVENS J	
SUITE 700 1201 NEW YORK AVENUE, N.W.			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			3621	

DATE MAILED: 08/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)					
10/091,146	IMABEPPU ET AL.					
Examiner	Art Unit					
Evens Augustin	3621					
pears on the cover sheet w	ith the correspondence address					
ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MOI a, cause the application to become A	reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
eptember 2005.						
Responsive to communication(s) filed on <u>19 September 2005.</u> This action is FINAL . 2b)⊠ This action is non-final.						
This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims 4)⊠ Claim(s) <u>1-3,5-8 and 10-12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
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r election requirement.						
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	by the Evaminer					
Kammer. Note the attache	d Office Action of John F 10-132.					
es have been received. Es have been received in a rity documents have been u (PCT Rule 17.2(a)).	Application No n received in this National Stage					
Paper No 5) Notice of	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 					
	Examiner Evens Augustin Pears on the cover sheet w Y IS SET TO EXPIRE 3 N ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MOI cause the application to become A grate of this communication, even if eptember 2005. Faction is non-final. Ince except for formal mate Ex parte Quayle, 1935 C.E. The application. The application objected to drawing(s) be held in abeyation is required if the drawing for aminer. Note the attached from the application of the certified copies not of the certifie					

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Status of Claims

1. In response to applicant's inquiry regarding the last Office action, the following corrective action is taken. The period for reply of 3 MONTHS set in said Office action is restarted to begin with the mailing date of this letter. Applicant/legal representative was also notified of this change via a telephonic conversation on 08/11/06.

2. Claims 1-3, 5-8 and 10-12 have been examined.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-3, 5-8 and 10-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Joao (U.S 6542076).

As per claims 1-3, 5-8 and 10-12, Joao discloses an invention that pertains to a control, monitoring apparatus and method and, in particular, to a control, monitoring, apparatus and method for exercising and/or providing control, monitoring commercial premises, structures

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and/or equipment, in a network environment. The invention uses client/server technology and methods and/or techniques (column 16, lines 12-16, column 35, line 66) – *Claim 12*, comprising of the following:

- Using video recording devices or cameras to receive and transmit video images/animation or photographs (column 14, lines 30-33) of manufacturing equipment and any other commercial office and/or equipment (column 14, lines 15-16), in a network environment (column 3, line 24, column 20, line 48) Claims 1, 2, 3, 12
- The monitoring/detection device can also be used in an **assembly facility** or factory (column 92, lines 55-60). The device is used to monitor the status, state or operation commercial facility and/or equipment (column 15, lines 32-34). In this case, motoring/detection is being used synonymously with inspection *Claims 1, 12*
- Monitoring and detection apparatus used in conjunction with Global Positioning System
 (GPS) to determine position and/or location data (column 16, lines 54-56, column 99,
 lines 23-25)) Claims 1, 12
- The transmitted data is being sent in real time and or live (column 96, lines 7-13). Data being transmitted in real time and/or live inherently comprises of date/time component Claims 1, 12
- The GPS is constantly tracking and updating data with regard to position and real time movement of (column 7, lines 50-51, 56, 58-59). Data being transmitted live, using GPS inherently has a date/time aspects (Note: This reference is being given to only show inherency According to Encyclopedia Britanica Online and http://en.wikipedia.org/wiki/GPS, part of the general definition of GPS is that allow

small electronic devices to determine their location (Longitude, Latitude, and Altitude) in within a few meters <u>using time signals</u> transmitted along a line of sight by <u>radio</u> from satellites - http://en.wikipedia.org/wiki/GPS, pg 4 of definition has **history of GPS**, which goes back to the 1940s) – *Claim 5*

- Object position and/or location is transmitted as a radio signal (column 32, lines 62-63, column 100, line 34) Claims 6, 10
- Telephone signals and telephone communication devices can also be utilized (column 4, lines 7-8, column 22, lines 1-4) – Claim 7
- The signals being transmitted are encrypted (column 101, lines 10-17) Claims 8, 11

Conclusion

- The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Clark et al. (US 20050197115) A system and method for wireless communication
 with a welding system is provided. The system includes a welding system having a
 WAP client component and a wireless communication component facilitating post
 second generation mobile communications between the welding system and a WAP
 gateway component. The welding system can further include a global positioning
 component and/or a browsing component
 - Farris et al. (US 6677858) The present invention relates generally to improvements in the operation and performance of client-server type internetworked computer systems of global extent, such as the Internet, and more particularly to a novel

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Internet-based information system and method which enables millions of time-

constrained competitions, contests or transactions, among the mass population, in a

fundamentally fair and secure manner, using globally time-synchronized client

subsystems and information servers having extreme accurate client-event resolution

independent of variable network latency.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Evens Augustin whose telephone number is 571-272-6860. The

examiner can normally be reached on 10am - 6pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jim Trammel can be reached on (571)272-6712.

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist whose telephone number is 571-272-6584.

Evens J. Augustin August 21, 2006

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ANDREW FISCHER
PRIMARY EXAMINER